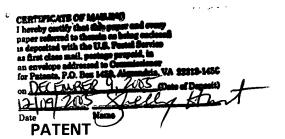
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DEA .			U.S. Patent and Ti	PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 rademark Office; U.S. DEPARTMENT OF COMMERCE			
Fee Trans Fee Trans Amendme XX Af Extension Express A Informatio Certified O Documen Reply to M Incomplet	ANSMITTAL FORM all correspondence after initial Pages in This Submission smittal Form see Attached ent/Reply fiter Final fidavits/declaration(s) of Time Request Abandonment Request on Disclosure Statement Copy of Priority	Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Num	o a collection of info 09/6 Augu Hiro 1753 Rodn nber 0046 ck all that apply	ormation unless it displays a valid OMB control number. 38,075 st 11, 2000 ji HANAWA ey McDonald 09 M Y1			
	SIGNA	TURE OF APPLICANT. A	TTORNEY, C	DR AGENT			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Law Office of Robert M. Wallace							
Signature	Signature Korw mwall						
Printed name	Robert M. Wallace						
Date	December 9, 2	005	Reg. No.	29,119			
	Cl	ERTIFICATE OF TRANSM	MISSION/MAI	LING			
	as first class mail in an en			ited with the United States Postal Service with P.O. Box 1450, Alexandria, VA 22313-1450 on			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

12/09/2005



Expedited Procedure Examining Group 1700

Corres. and Mail

Attorney Docket No.: 004609 M Y1 RW 😭 No.: APM/039-00-RCE1

DEC 1 2 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hiroji HANAWA, et al.

Serial No.: 09/638,075

Examiner:

Rodney McDonald

Filed:

08/11/2000

Group Art Unit: 1753

For:

EXTERNALLY EXCITED TORROIDAL PLASMA SOURCE

AMENDMENT UNDER 37 CFR 1.116 TRANSMITTAL

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Transmitted herewith is an Amendment under 37 CFR 1.116 in the above-identified application in response to the Final Rejection dated October 11, 2005. The fee has been calculated as shown below.

	Claims remain- ing after amendment	Highest number previously paid for	Present extra	Rate	Additional Fee
Total Claims	35 minus	37 =	0	x \$50	\$000.00
Independent	5 minus	6 =	0	x \$200	\$000.00
If Multiple Dep	endent Claims A	re Present, Add \$36	50.00		
	\$000.00				

Total additional fee for this amendment

\$000.00

- [X] No additional fee is required.
- [] A check in the amount of \$ is attached.
- [X] The Commissioner is hereby authorized to charge any additional fees or deficiencies or credit overpayment to Deposit Account No. 50-0338.

Respectfully submitted,

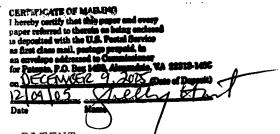
Tokkin Mww.

Dated: December 9, 2005

Robert M. Wallace Reg. No. 29,119

Customer No. 000044843 Attorney for Applicants

Robert M. Wallace Patent Attorney 2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035



Expedited Procedure Examining Group 1700

PATENT

Pastorney Docket No.: 004609 M Y1

ef. No.: APM/039-00-RCE1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hiroji HANAWA, et al.

: Group Art Unit: 1753

Entitled: EXTERNALLY EXCITED PLASMA:

SOURCE

: Examiner: Rodney G.

Serial No.: 09/638,075

McDonald

Filing Date: August 11, 2000

AMENDMENT UNDER 37 CFR 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Rejection dated October 11, 2005, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.